## STAGE I AND II: YEAR 2009

## STAGE I NOTES

- 1. WORK ITEMS:

  - A. APPLY TEMPORARY PAVEMENT MARKINGS LANES 1 & 2.
    B. COMPLETE STRUCTURAL REPAIRS DETAILED IN STRUCTURE PLANS.
    C. REMOVE AND REPLACE BRIDGE APPROACH PAVEMENT AND CONNECTOR.
    D. RECONSTRUCTION OF OUTSIDE SHOULDER AS SHOWN IN RESURFACING PLANS.
    E. OUTSIDE SHOULDER GUARD RAIL REMOVAL AND REPLACEMENT.
- 2. WORK CAN OCCUR SIMULTANEOUSLY.
- SEE STAGE I MAINTENANCE OF TRAFFIC PLANS AND BRIDGE PLANS FOR SN 016-0162
- PERMANENT LANE CLOSURES SHOWN IN STAGE I SHALL NOT EXCEED 60 CALENDAR DAYS. TEMPORARY LANE CLOSURES OUTSIDE THE 60 CALENDAR DAYS ALLOWED AS STIPULATED IN THE SPECIAL PROVISIONS.
- LANE CLOSURES PER STANDARDS 701400 AND 701401 MULTI-LANE WEAVE PER DISTRICT DETAIL TC-9.
- GUARD RAIL WORK THAT IS NOT WITHIN THE MAINTENANCE OF TRAFFIC PLANS FOR THE BRIDGE WORK ZONE SHALL BE COMPLETED DURING ALLOWABLE CLOSURES IDENTIFIED IN THE SPECIAL PROVISIONS. THE CONTRACTOR SHALL SCHEDULE THE WORK SO A HAZARD IS PROTECTED DURING OPEN TIMES.
- REMOVAL OF TEMPORARY PAVEMENT MARKING, WHEN REQUIRED, SHALL BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL".
- REMOVAL OF EXISTING PAVEMENT MARKING, WHEN REQUIRED, SHALL BE PAID FOR AS "PAVEMENT MARKING REMOVAL".

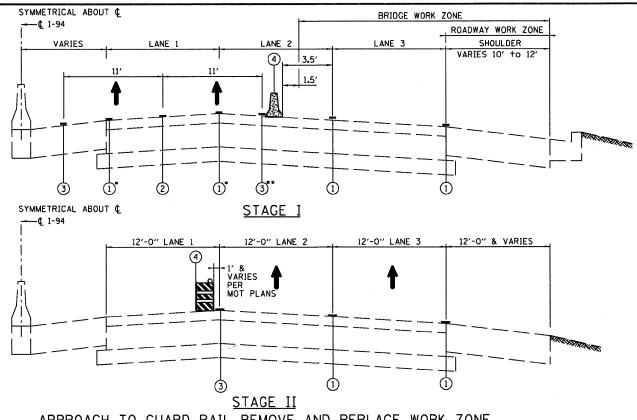
## STAGE II NOTES

- WORK ITEMS:

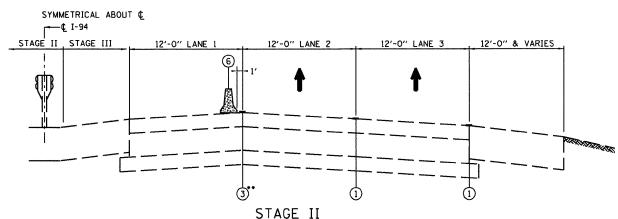
  - A. APPLY TEMPORARY PAVEMENT MARKINGS LANE 3 & OUTSIDE SHOULDER.
    B. COMPLETE STRUCTURAL REPAIRS DETAILED IN STRUCTURE PLANS.
    C. REMOVE AND REPLACE BRIDGE APPROACH PAVEMENT AND CONNECTOR.
    D. MEDIAN GUARD RAIL AND TEMPORARY CONCRETE BARRIER REMOVAL AND REPLACEMENT.
- 2. WORK CAN OCCUR SIMULTANEOUSLY.
- SEE STAGE II MAINTENANCE OF TRAFFIC PLANS AND BRIDGE PLANS FOR SN 016-0162
- PERMANENT LANE CLOSURES SHOWN IN STAGE II SHALL NOT EXCEED 60 CALENDAR DAYS. TEMPORARY LANE CLOSURES OUTSIDE THE 60 CALENDAR DAYS ALLOWED AS STIPULATED
- LANE CLOSURES PER STANDARDS 701400 AND 701401 MULTI-LANE WEAVE PER DISTRICT DETAIL TC-9.
- REMOVAL OF TEMPORARY PAVEMENT MARKING, WHEN REQUIRED, SHALL BE PAID FOR AS "WORK ZONE PAVEMENT MARKING REMOVAL".
- REMOVAL OF EXISTING PAVEMENT MARKING, WHEN REQUIRED, SHALL BE PAID FOR AS "PAVEMENT MARKING REMOVAL".

## **LEGEND**

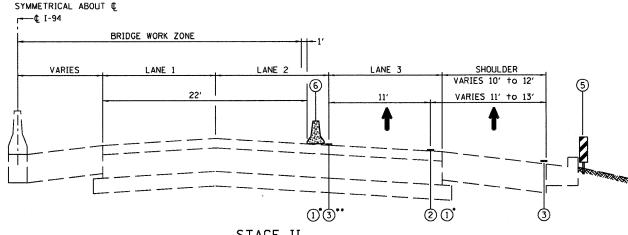
- EXISTING PAVEMENT MARKING
- WET REFLECTIVE TEMPORARY TAPE, TYPE III, 5" (WHITE 10' DASH 30' SKIP) 2
- WET REFLECTIVE TEMPORARY TAPE, TYPE III, 4" (YELLOW LEFT & WHITE RIGHT)
- DRUMS WITH STEADY BURNING MONO DIRECTIONAL LIGHT AT 100' C-C SPACING OR TEMPORARY CONCRETE BARRIER AS DETAILED IN MOT.
- VERTICAL PANEL AT 200' C-C SPACING ON TANGENT AND 100' C-C SPACING ON CURVE. NOT REQUIRED WITH CURB AND GUTTER / GUARDRAIL COMBINATION.
- TEMPORARY CONCRETE BARRIER THE CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING CONSTRUCTION ACCESS POINTS. THE PROPOSED LOCATIONS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BEFORE USE. THE MINIMUM DISTANCE BETWEEN ACCESS POINTS IS 2,700'. THE MAXIMUM WIDTH OF AN ACCESS POINT IS 50'. THE APPROACH END SHALL BE PROTECTED BY IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3. A QUANTITY FOR TEMPORARY IMPACT ATTENUATORS HAS BEEN INCLUDED IN THE PLANS FOR USE WITH THE CONSTRUCTION ACCESS POINTS. DURING NON-WORKING HOURS THE ACCESS POINTS SHALL BE CLOSE WITH DRUMS AT 10' C-C SPACING. THE CONTRACTOR MAY REQUEST ADDITIONAL ACCESS POINTS AT NO ADDITIONAL COST TO THE DEPARTMENT.
- USED ONLY ADJACENT TO DRUMS. TEMPORARY PAVEMENT MARKINGS, 6" APPLIED TO CONCRETE BARRIER PER THE SPECIAL PROVISIONS.



APPROACH TO GUARD RAIL REMOVE AND REPLACE WORK ZONE



GUARD RAIL REMOVE AND REPLACE WORK ZONE



STAGE II BRIDGE WORK ZONE

DESIGNED -REVISED FILE NAME = USER NAME = dwozniarsk: 60021-029-STAGE\_I&II.dgn DRAWN - DMW REVISED CHECKED REVISED PLOT SCALE = N/A PLOT DATE = 2/5/200 DATE - 2/5/2009 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

BISHOP FORD EXPRESSWAY (I-94) SUGGESTED MAINTENANCE OF TRAFFIC SHEET NO. 1 OF 24 SHEETS STA.

COUNTY TOTAL SHEETS NO.
COOK 133 29 SECTION 94 (0405,ETC,42-7&0707)RS-11 CONTRACT NO. 60021